Entomol. exp. appl. **70**: 299–300, 1994.

Index to volume 70

W. W. Weisser, Age-dependent foraging behaviour and host-instar preference of the aphid parasitoid *Lysiphlebus cardui* 1

Th. Hance, D. Nibelle, Ph. Lebrun, G. Van Impe & C. Van Hove, Selection of *Azolla* forms resistant to the water lily aphid, *Rhopalosiphum nymphaeae. Life history of* Rhopalosiphum nymphaeae 11

Th. Hance, D. Nibelle, Ph. Lebrun, G. Van Impe & C. Van Hove, Selection of *Azolla* forms resistant to the water lily aphid, *Rhopalosiphum nymphaeae. Susceptibility of* Azolla *forms to* Rhopalosiphum nymphaeae 19

M. E. Tzanakakis & A. Veerman, Effect of temperature on the termination of diapause in the univoltine almond seed wasp *Eurytoma amygdali* 27

A. van Huis, P. W. Arendse, M. Schilthuizen, P. P. Wiegers, H. Heering, M. Hulshof & N. K. Kaashoek, *Uscana lariophaga*, egg parasitoid of bruchid beetle storage pests of cowpea in West Africa: the effect of temperature and humidity 41

M. Kehat, L. Anshelevich, E. Dunkelblum, P. Fraishtat & S. Greenberg, Sex pheromone traps for monitoring the codling moth: effect of dispenser type, field aging of dispenser, pheromone dose and type of trap on male captures 55

D. J. Hawthorne & S. Via, Variation in performance on two grape cultivars within and among populations of grape Phylloxera from wild and cultivated habitat 63

P. H. Smits, G. L. Wiegers & H. J. Vlug, Selection of insect parasitic nematodes for biological control of the garden chafer, *Phyllopertha horticola* 77

G. H. Walter, K. Ruohomäki, E. Haukioja & E. Vainio, Reproductive behaviour of mated and virgin females of a solitary sawfly *Dineura virididorsata* 83

A.-M. Grenier, C. Nardon & Y. Rahbé, Observations on the micro-organisms occurring in the gut of the pea aphid *Acyrthosiphon pisum* 91

P. K. McEwen, M. A. Jervis & N. A. C. Kidd, Use of a sprayed L-tryptophan solution to concentrate numbers of the green lacewing *Chrysoperla carnea* in olive tree canopy 97

A. Battisti, Voltinism and diapause in the spruce web-spinning sawfly *Cephalcia arvensis* 105

A. C. Gange, V. K. Brown & G. S. Sinclair, Reduction of black vine weevil larval growth by vesicular-arbuscular mycorrhizal infection 115

J. R. Rodriguez, B. Pintureau & M. Galán, Déterminisme de la couleur des hôtes parasités par *Trichogramma fuentesi* 121

G. Chouinard, S. B. Hill & C. Vincent, Spatial distribution and movements of plum curculio adults within caged apple trees 129

D. R. Jimenez, J. P. Shapiro & R. K. Yokomi, Biotype-specific expression of dsRNA in the sweetpotato whitefly 143

V. Kostal & S. Finch, Influence of background on host-plant selection and subsequent oviposition by the cabbage root fly (*Delia radicum*) 153

T. Meade & J. D. Hare, Effects of genetic and environmental host plant variation on the susceptibility of two noctuids to *Bacillus thuringiensis* 165

K. Ampong-Nyarko, K. V. Seshu Reddy, R. A. Nyang'or & K. N. Saxena, Reduction of insect pest attack on sorghum and cowpea by intercropping 179

M. Hossaert-McKey, M. Gibernau & J. E. Frey, Chemosensory attraction of fig wasps to substances produced by receptive figs 185

A. Lyoussoufi, C. Gadenne, R. Rieux & F. Faivre d'Arcier, Evolution de la diapause du psylle du poirier *Cacopsylla pyri* dans les conditions naturelles 193

A. M. Grenier, C. Nardon & P. Nardon, The role of symbiotes in flight activity of *Sitophilus* weevils 201
A. M. Shelton, J. Theunissen & C. W. Hoy, Efficiency of variable-intensity and sequential sampling for insect control decisions in cole crops in the Netherlands 209
G. C. Yencho & W. M. Tingey, Glandular trichomes of *Solanum berthaultii* alter host preference of the Colorado potato beetle, *Leptinotarsa decemlineata* 217
C. Girousse & R. Bournoville, Role of phloem sap quality and exudation characteristics on performance of pea aphid grown on lucerne genotypes 227
M. Hodkova & I. Hodek, Control of diapause and supercooling by the retrocerebral complex in *Pyrrhocoris apterus* 237
M. Nasiruddin & A. J. Mordue (Luntz), The protection of barley seedlings from attack by *Schistocerca gregaria* using azadirachtin and related analogues 247
W. M. Blaney & M. S. J. Simmonds, Effect of age on the responsiveness of peripheral chemosensory sensilla of the turnip root fly (*Delia floralis*) 253
I. Kubo, M. Zhang, G. de Boer & K. Uchima, Location of ecdysteroid 22-*O*-acyltransferase in the larvae of *Heliothis virescens* 263
J. P. Michaud & M. Mackauer, The use of visual cues in host evaluation by aphidiid wasps. *I. Comparison between three* Aphidius *parasitoids of the pea aphid* 273
L. Kaiser, M. A. Willis & R. T. Cardé, Flight manoeuvers used by a parasitic wasp to locate host-infested plant 285
C. T. Naugler & S. M. Leech, Fluctuating asymmetry and survival ability in the forest tent caterpillar moth *Malacosoma disstria*: implications for pest management 295
Index to volume 70 299

Author index

Ampong-Nyarko, K., 179
Anshelevich, L., 55
Arendse, P. W., 41
Battisti, A., 105
Blaney, W. M., 253
Bournoville, R., 227
Brown, V. K., 115
Cardé, R. T., 285
Chouinard, G., 129
de Boer, G., 263
Dunkelblum, E., 55
Faivre d'Arcier, F., 193
Finch, S., 153
Fraishtat, P., 55
Frey, J. E., 185
Gadenne, C., 193
Galán, M., 121
Gange, A. C., 115
Gibernau, M., 185
Girousse, C., 227
Greenberg, S., 55
Grenier, A.-M., 91, 201
Hance, Th., 11, 19
Hare, J. D., 165
Haukioja, E., 83
Hawthorne, D. J., 63
Heering, H., 41
Hill, S. B., 129
Hodek, I., 237
Hodkova, M., 237
Hossaert-McKey, M., 185
Hoy, C. W., 209
Hulshof, M., 41
Jervis, M. A., 97
Jimenez, D. R., 143
Kaashoek, N. K., 41
Kaiser, L., 285
Kehat, M., 55
Kidd, N. A. C., 97
Kostal, V., 153
Kubo, I., 263
Lebrun, Ph., 11, 19
Leech, S. M., 295
Lyoussoufi, A., 193
Mackauer, M., 273
McEwen, P. K., 97
Meade, T., 165
Michaud, J. P., 273
Mordue (Luntz), A. J., 247
Nardon, C., 91, 201
Nardon, P., 201
Nasiruddin, M., 247
Naugler, C. T., 295
Nibelle, D., 11, 19
Nyang'or, R. A., 179
Pintureau, B., 121
Rahbé, Y., 91
Rieux, R., 193
Rodriguez, J. R., 121
Ruohomäki, K., 83
Saxena, K. N., 179
Schilthuizen, M., 41
Seshu Reddy, K. V., 179
Shapiro, J. P., 143
Shelton, A. M., 209
Simmonds, M. S. J., 253
Sinclair, G. S., 115
Smits, P. H., 77
Theunissen, J., 209
Tingey, W. M., 217
Tzanakakis, M. E., 27
Uchima, K., 263
Vainio, E., 83
van Huis, A., 41
Van Hove, C., 11, 19
Van Impe, G., 11, 19
Veerman, A., 27
Via, S., 63
Vincent, C., 129
Vlug, H. J., 77
Walter, G. H., 83
Weisser, W. W., 1
Wiegers, G. L., 77
Wiegers, P. P., 41
Willis, M. A., 285
Yencho, G. C., 217
Yokomi, R. K., 143
Zhang, M., 263